,	(i	•	
	DECLARATION F	FOR PATENT APPLICATION	Docket Number SPV-049.0
As a below named inventor, I hereby			
My residence, post office address an	d citizenship are as stated below ne	xt to my name.	
I believe I am the original, first and the subject matter which is claimed to	sole inventor (if only one name is lighted for which a patent is sought on the	sted below) or an original, first and joint in the invention entitled:	eventor (if plural names are listed below) of
PIPERID	INE-PIPERAZINE LIGAN	DS FOR NEUROTRANSMITTEF	RECEPTORS
the specification of which (check on	e) .	•	
☐ is attached I ☑ was filed or	nereto. 1 Date <u>March 1, 2002</u> as United Stat	tes Application Number <u>10/087,609</u> , and w	as amended on Date (if applicable).
I hereby state that I have reviewed a referred to above.	nd understand the contents of the ab	pove identified specification, including the	claims, as amended by any amendment
I acknowledge the duty to disclose in	nformation, which is material to pat	entability as defined in Title 37, Code of F	ederal Regulation, § 1.56.
I hereby claim foreign priority benet below and have also identified below priority is claimed.	its under Title 35, United States Co v any foreign application for patent	de, § 119(a)-(d) of any foreign application or inventor's certificate having a filing date	(s) for patent or inventor's certificate listed e before that of the application on which
Prior Foreign Application(s)			Priority Claimed
<i>i</i>	_		Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
0(1)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	• • • • • • • • • • • • • • • • • • • •	` •	n(s) listed below
•		of any United States Provisional application	in(3) instead obtown.
60/272,966 (Application Number)	March 2, 2001 (Filing Date)		
(pp	(cumg cumy		
(Application Number)	(Filing Date)		
of the claims of this application is no Code, 8 112, I acknowledge the duty	ot disclosed in the prior United State to disclose information which is m	any United States application(s) listed belo es application in the manner provided by the naterial to patentability as defined in Title 3 and the national or PCT international filing	www and, insofar as the subject matter of each ne first paragraph of Title 35, United States 37, Code of Federal Regulations, § 1.56 g date of this application.
(Application Number)	(Filing Date)	(Status: patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status: patented, pending, abandoned)
42,483; Robert W. Gauthier, Reg. N K. Holmes, Reg. No. 46,778; David No. 39,261; W. Hugo Liepmann, Re M. Sears, Reg. No. 48,440; Philip C	No. 35,153; Jason Gish, Reg. No. 42 Hyams, Reg. No. 50947; Scott E. 2 Ig. No. 20,407; Jim Olesen, Reg. No. Swain, Reg. No. 32,376; Kingsley 172; John L. Welch, Reg. No. 28,12 In the Patent and Trademark Off	Kamholz, Reg. No. 48,543; Theresa Kavar o. 46,967; Kevin A. Oliver, Reg. No. 42,04 v L. Taft, Reg. No. 43,946; John Quisel, Re 29 and Jennifer Zarutskie, Reg. No. 50558 fice connected therewith.	pert A. Greenberg, Reg. No. 44,133; Jennite naugh, Reg. No. 50356; David A. Lane, Reg 19; Chinh H. Pham, Reg. No. 39,329; Jeffre eg. No. 47,874; Anita Varma, Reg. No.
	One Post Office Square Boston, MA. 02109-2170		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any

patent issued thereon.

• · · · · · · · · · · · · · · · · · · ·	
Full name of second joint inventor (given name, family name): Heike Radeke	
	Date:
nventor's signature:	
Residence: 15 Seaver Farm Lane, South Grafton, MA 01560	Citizenship: Germany
Post Office Address:	

DECLARATION FOR PATENT APPLICATIO

Docket Number SPV-049.01

As a below named inventor, I hereby declare that:

My residence, post office address and	citizenship are as stated below r	next to my name.			
I believe I am the original, first and so the subject matter which is claimed an			l joint inventor (if plural names ar	re listed	i below) of
PIPERIDI	NE-PIPERAZINE LIGA	NDS FOR NEUROTRANSM	ITTER RECEPTORS		
the specification of which (check one)			. •		
☐ is attached he ☑ was filed on l	reto. Date <u>March 1, 2002</u> as United S	tates Application Number 10/087,60	9, and was amended on Date (i	if applic	cable).
I hereby state that I have reviewed and referred to above.	l understand the contents of the	above identified specification, include	ding the claims, as amended by an	ıy amer	ndment
I acknowledge the duty to disclose inf	ormation, which is material to p	atentability as defined in Title 37, C	ode of Federal Regulation, § 1.56		
I hereby claim foreign priority benefit below and have also identified below priority is claimed.	s under Title 35, United States C any foreign application for pater	Code, § 119(a)-(d) of any foreign app nt or inventor's certificate having a fr	olication(s) for patent or inventor's lling date before that of the applic	s certifi ation o	cate listed n which
Prior Foreign Application(s)			P	riority (Claimed
] Yes	☐ No
(Number)	(Country)	(Day/Month/Year Filed)	_	7 . <i>,</i>	
(Number)	(Country)	(Day/Month/Year Filed)	L] Yes	□ No
I hereby claim the benefit under Title	• • •	• •	oplication(s) listed below.		
60/272,966	March 2, 2001	,			
(Application Number)	(Filing Date)	-			
(Application Number)	(Filing Date)	_			
Code, § 112, I acknowledge the duty the which became available between the f	iling date of the prior applicatio	n and the national or PCT internation	nal filing date of this application.		
(Application Number)	(Filing Da	te)	(Status: patented, pending	,, aband	onea)
(Application Number)	(Filing Da	ite)	(Status: patented, pending	, aband	oned)
I hereby appoint Beth E. Arnold, Reg. 42,483; Robert W. Gauthier, Reg. No. K. Holmes, Reg. No. 46,778; David H. No. 39,261; W. Hugo Liepmann, Reg. M. Sears, Reg. No. 48,440; Philip C. 343,221; Sharon Webb, Reg. No. 47,17 application and to transact all business.	. 35,153; Jason Gish, Reg. No. 4 Iyams, Reg. No. 50947; Scott E . No. 20,407; Jim Olesen, Reg. I Swain, Reg. No. 32,376; Kingsl (2; John L. Welch, Reg. No. 28,	42,581; Dana Gordon, Reg. No. 44,7 E. Kamholz, Reg. No. 48,543; Theres No. 46,967; Kevin A. Oliver, Reg. N ey L. Taft, Reg. No. 43,946; John Qu 129 and Jennifer Zarutskie, Reg. No	/19; Robert A. Greenberg, Reg. N sa Kavanaugh, Reg. No. 50356; D so. 42,049; Chinh H. Pham, Reg. I uisel, Reg. No. 47,874; Anita Van	o. 44,1. avid A. No. 39,2 ma, Reg	33; Jennifer . Lane, Reg 329; Jeffrey g. No.
Address all telephone calls to Dana M	. Gordon at telephone number (617) 832-1000.			
Address all correspondence to:	Customer Id No: 25181	·. ·	•		
	Patent Group Foley Hoag & Eliot LLP One Post Office Square Boston, MA. 02109-2170				
I hereby declare that all statements may and further that these statements were both, under Section 1001 of Title 18 opatent issued thereon.	made with the knowledge that	willful false statements and the like s	so made are punishable by fine or	impriso	onment, or
Full name of sole or first inventor (give	en name, family name): Paul E		Data		
Inventor's signature: Residence: 526 Charlestown Meadow Post Office Address:		81	Date:		
Post Office Address:					

Additional inventors are being named separately numbered sheets attached hereto.

Full name of second joint inventor (given-pame, family name): Heike Radeke	
Full name of second joint inventor (given name, family name): Heike Radeke Inventor's signature:	Date: 3/22/02
Residence: 15 Seaver Farm Lane, South Grafton, MA 01560	Citizenship: Germany
Post Office Address:	